

## 1 Comp. Loc. A/C



## Note

*"Basic" version and "Comfort" version are shown together*

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## 1.1 Vehicle Front



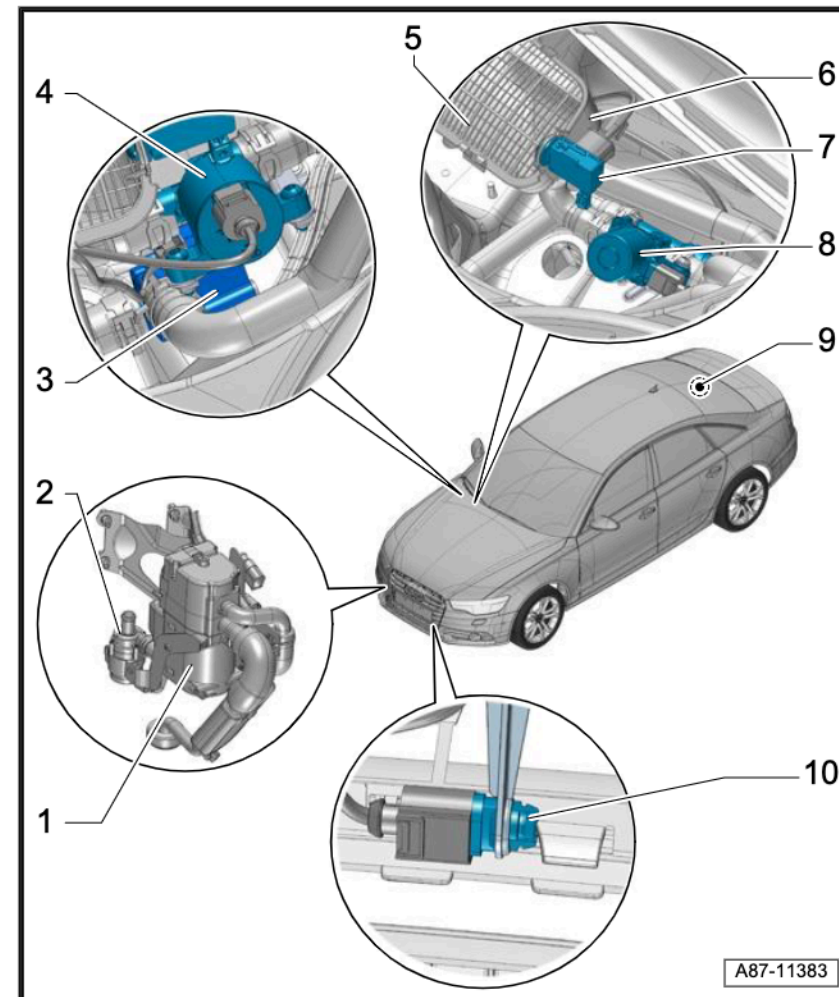
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- 1 - Auxiliary heater control module J364
- 2 - Recirculation pump -V55-
- 3 - Coolant recirculation pump V50
- 4 - Coolant shut-off valve -N82-
- 7 - Air quality sensor -G238-
- 7 - Humidity sensor in fresh air intake duct -G657-
- 8 - Heater coolant shut-off valve -N279-
- 9 - Rear window defogger Z1
- 10 - Outside air temperature sensor -G17-  
☐ Behind the lock carrier assembly



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## 1.2 Vehicle Rear

3 - Data bus on board diagnostic interface -J533

4 - Rear window defogger -Z1-

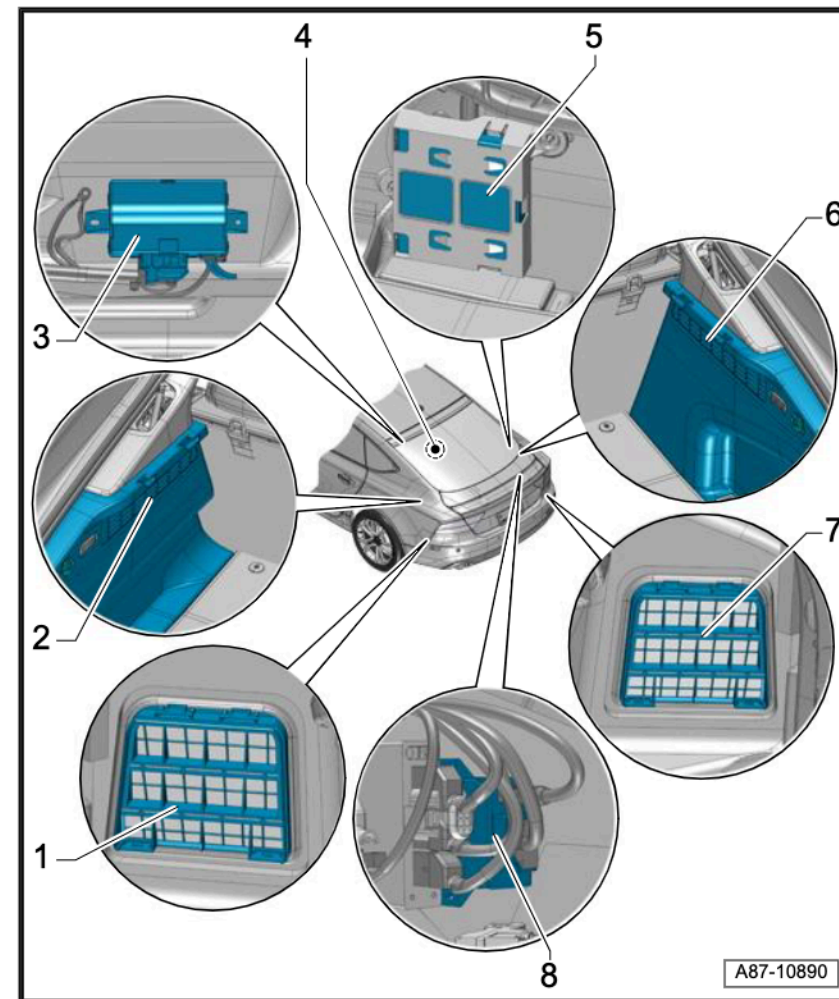
5 - Comfort system central control module -J393

❑ Located behind the luggage compartment side trim (right-side)

8 - Auxiliary heater radio receiver R64

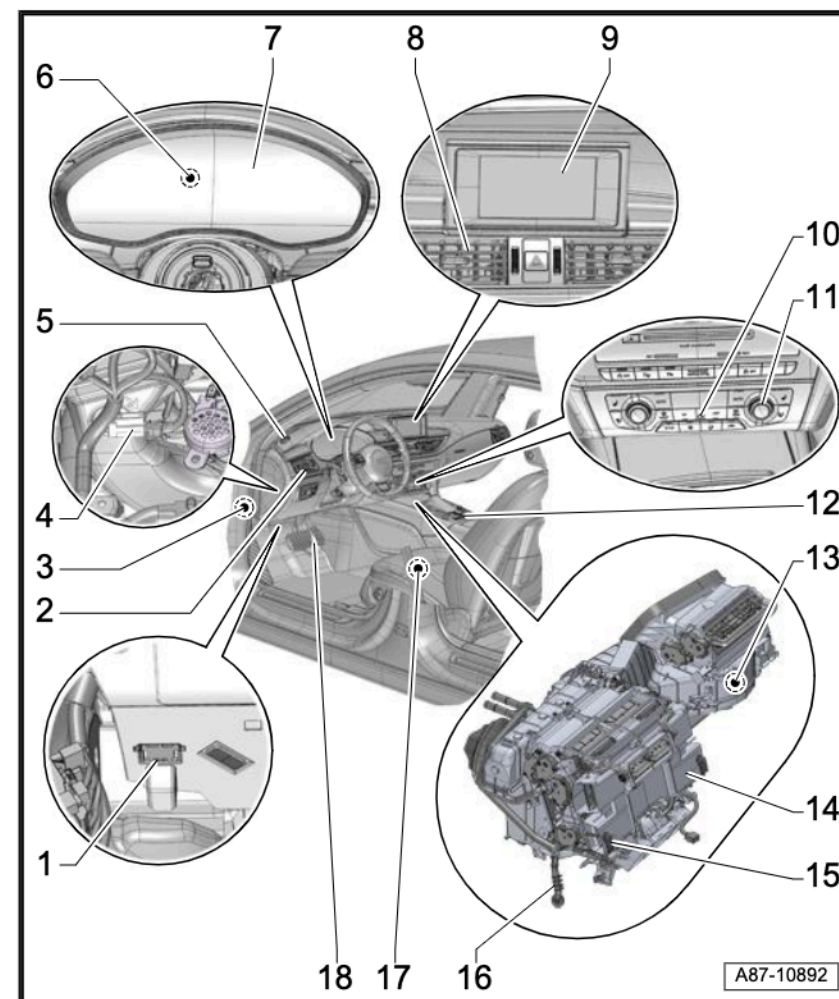
❑ For vehicles with auxiliary heater

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## 1.3 Vehicle Cabin, left

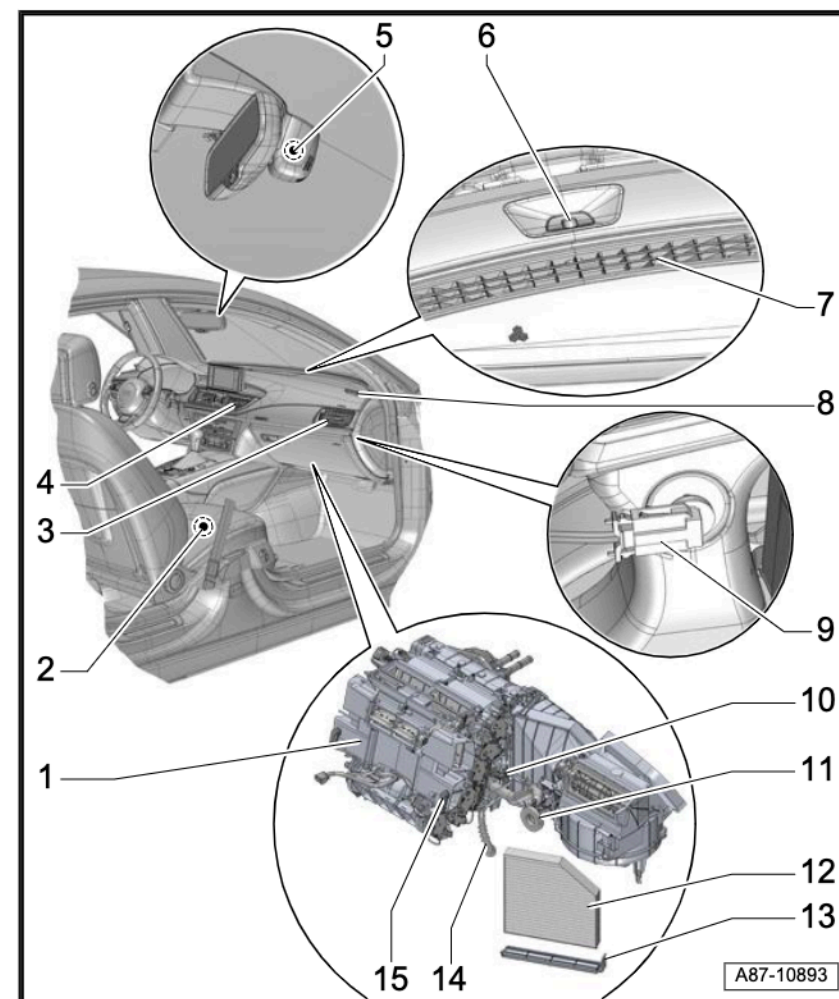
- 2 - Position sensor in left side vent -G628-  
☐ Behind dash panel vent
- 3 - Vehicle electrical system control module - J519
- 4 - Left vent temperature sensor -G150-  
☐ Behind the driver side dash panel cover
- 6 - Outside air temperature display -G106-  
☐ Part of the control unit in the dash panel insert
- 7 - Dash panel insert
- 8 - Position sensor in left center vent -G626-  
☐ Behind dash panel vent
- 9 - Front information display control head -J685
- 10 - Infrared temperature and sunlight penetration sensor  
☐ Part of the control unit (deluxe unit shown)
- 12 - Multimedia system control head -E380-
- 13 - Fresh air blower -V2-
- 13 - Fresh air blower control module J126
- 15 - Left footwell vent temperature sensor -G261-  
☐ Behind the driver side footwell panel cover



## 1.4 Vehicle Cabin right

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- 3 - Position sensor in right side vent -G629-
- 4 - Position sensor in right center vent -G627-
- 5 - Humidity sensor -G355-
  - ❑ Fitted in mirror base
- 6 - Sunlight photo sensor -G107-
- 9 - Right vent temperature sensor -G151-
  - ❑ Behind the glove compartment
- 10 - Evaporator vent temperature sensor -G263-
  - ❑ Behind the glove compartment
- 15 - Right footwell vent temperature sensor -G262-
  - ❑ Behind the glove compartment



## 1.5 Plenum, left

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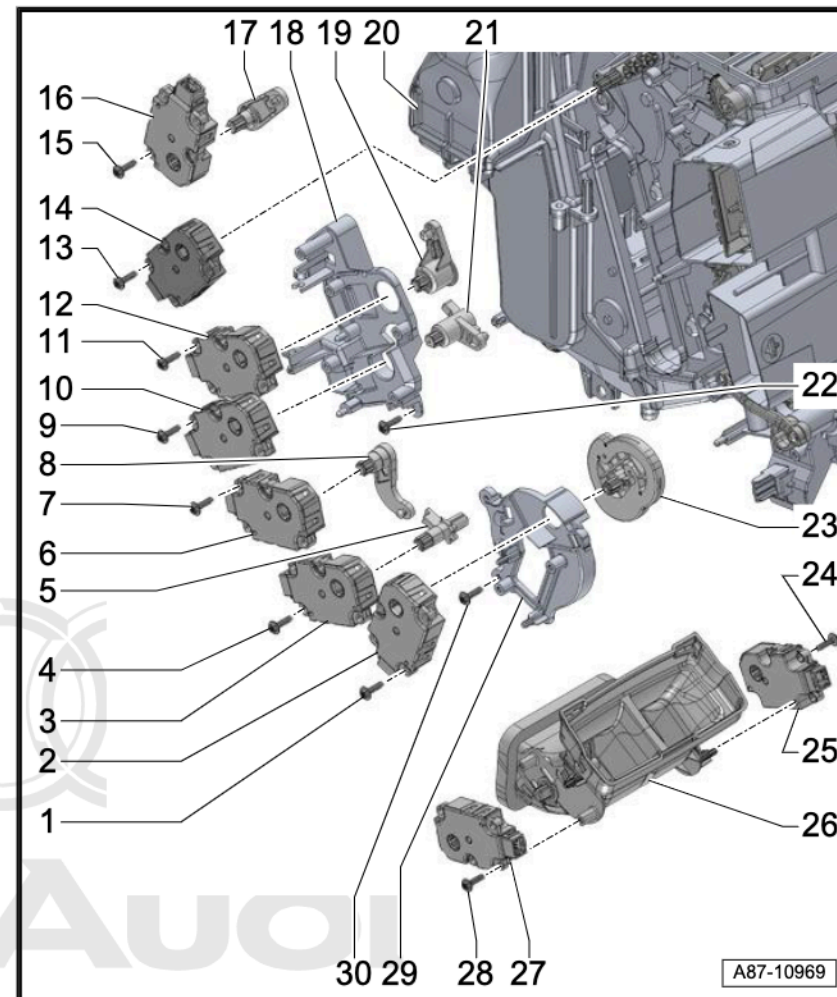




Note

*Image shown with deluxe version. Basic version similar*

- 2 - Left rear air door motor -V239-
- 3 - Left rear temperature door motor -V313-
- 6 - Left footwell door motor -V108-
- 10 - Left side vent motor -V299-
- 12 - Left center vent motor -V110-
- 14 - Defroster door motor -V107-
- 16 - Left temperature door motor -V158-
- 25 - Right rear upper body vent motor -V316-
- 27 - Left rear upper body vent motor -V315-



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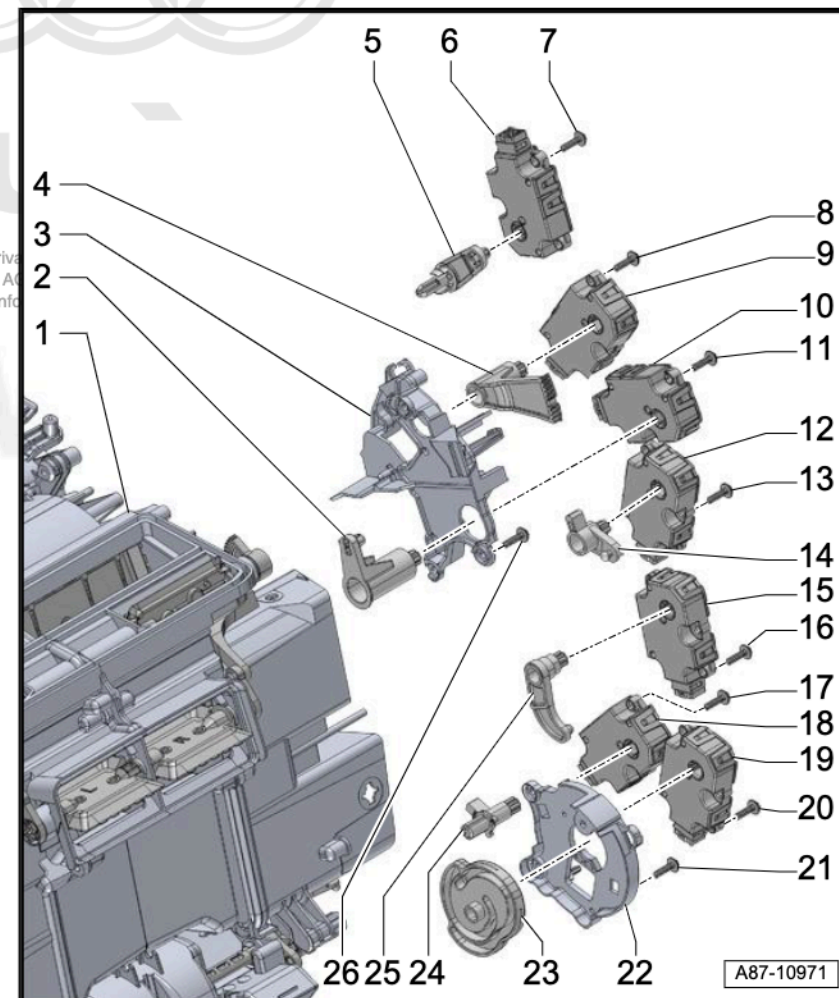
## 1.6 Plenum, right



*Image shown with deluxe version. Basic version similar*

- 6 - Right temperature door motor -V159-
- 9 - Indirect ventilation door motor -V213-
- 10 - Right center vent motor -V111-
- 12 - Right side vent motor -V300-
- 15 - Right footwell door motor -V109-
- 18 - Right rear temperature door motor -V314- /
- 18 - Rear temperature door motor -V137-  
☐ V137 is for basic version, similar
- 19 - Right rear air door motor -V240-

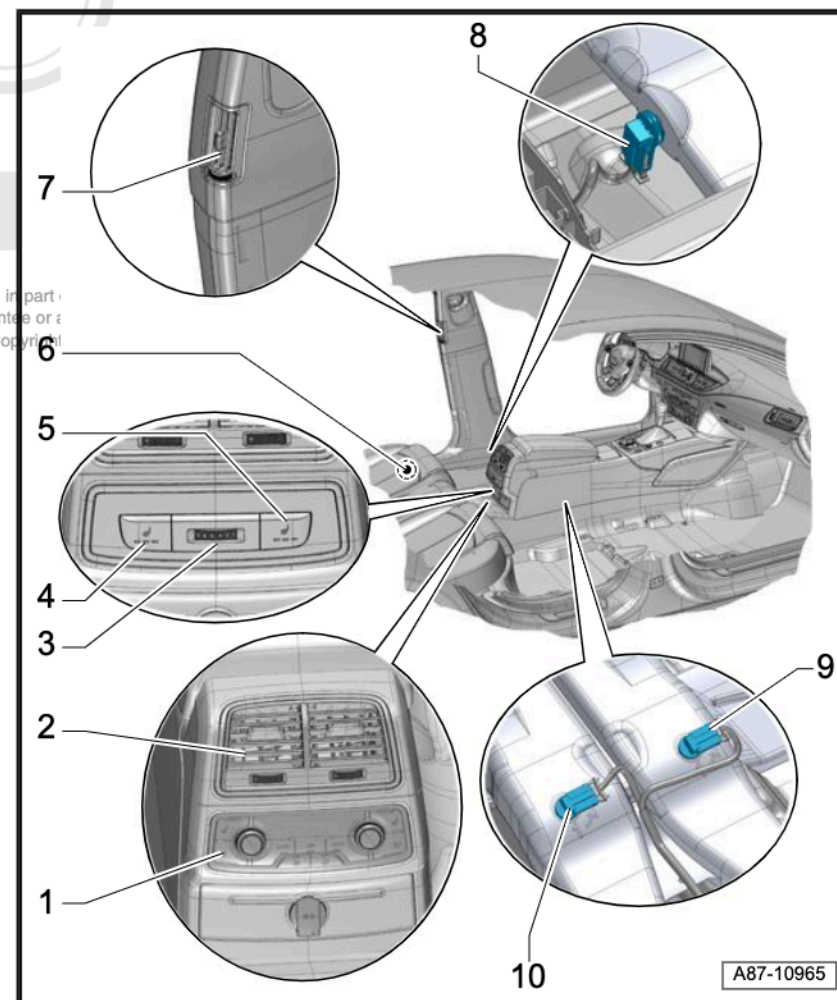
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## 1.7 Rear A/C Unit, I

- 1 - Rear A/C display control head E265
- 2 - Position sensor in left rear upper body vent -G630-
- 2 - Position sensor in right rear upper body vent -G631-
- 3 - Rear temperature selection potentiometer -G538-
- 4 - Left rear heated seat regulating switch -E128-
- 5 - Right rear heated seat regulating switch -E129-
- 8 - Left rear footwell vent temperature sensor -G637-
- 9 - Right rear upper body vent temperature sensor -G636-
- 10 - Left rear upper body vent temperature sensor -G635-

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## 1.8 Rear A/C Unit, II

- 1 - Right rear footwell vent temperature sensor -G638-
- 2 - Air ionization system control module J897
- 3 - Ionizer
- 5 - Air ionization system button -E677-



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